AMENDMENTS TO THE CLAIMS

This listing of claims supersedes all prior versions and listings of claims in this application:

LISTING OF CLAIMS:

1. (Original) A pneumatic tire including a tread provided with a plurality of blocks divided by a plurality of circumferential main grooves extending in a tire circumferential direction and lateral grooves intersecting the circumferential main grooves, the pneumatic tire being characterized in that:

a block height of each block is gradually reduced from a central portion of the block in the circumferential direction toward a leading edge and a trailing edge, and at least a profile line of a tread surface has a recess dented inward in a tire radial direction beyond a virtual line connecting a first position, at which the block height begins to be gradually reduced, and a block edge of the block in the tire circumferential direction between the first position and the block edge, as viewed in a cross section perpendicular to a rotational axis of the tire.

2. (Original) A pneumatic tire including a tread provided with a plurality of blocks divided by a plurality of circumferential main grooves extending in a tire circumferential direction and lateral grooves intersecting the circumferential main grooves, the pneumatic tire being characterized in that:

a block height of each block is gradually reduced from a central portion of the block in the circumferential direction toward a leading edge and a trailing edge, and at least a profile line of a tread surface includes a first arcuate portion, which is formed at the central portion of the block in the circumferential direction and which has a center of curvature inside of the tire, and second arcuate portions, which are formed at both sides of the first arcuate portion in the tire circumferential direction and which have a center of curvature outside of the tire, as viewed in a cross section perpendicular to a rotational axis of a tire.

3. (Currently Amended) A pneumatic tire according to claim 1 or claim 2, characterized in that the following relationship is satisfied:

$$0.04 \le H/R \le 0.06$$

wherein H designates a maximum height of the block, and R designates a tire radius measured at the central portion of the tread surface of the block.

4. (Currently Amended) A pneumatic tire according to any one of claims 1 to 3 claim 1, characterized in that the following relationship is satisfied:

$$0.02H \le d \le 0.07H$$

wherein H designates a maximum height of the block; and d is equal to H-he and designates an amount of depth, where he denotes a block height at the leading edge and the trailing edge.

5. (Currently Amended) A pneumatic tire according to any one of claims 1-to 4 claim 1, characterized in that a low region satisfying the relationship of an average block height $hL \le he + (H-he) \times 0.2$, where H designates a maximum height of the block and he designates a block height at the leading edge and the trailing edge, is formed from the leading edge for a length of at least H/5 toward the central portion of the block in the circumferential direction and from the trailing edge for a length of at least H/5 toward the central portion of the block in the circumferential direction.

Please add the following new claims 6-14:

6. (New) A pneumatic tire according to claim 2, characterized in that the following relationship is satisfied:

$$0.04 \le H/R \le 0.06$$

wherein H designates a maximum height of the block, and R designates a tire radius measured at the central portion of the tread surface of the block.

7. (New) A pneumatic tire according to claim 2, characterized in that the following relationship is satisfied:

$$0.02H \le d \le 0.07H$$

wherein H designates a maximum height of the block; and d is equal to H-he and designates an amount of depth, where he denotes a block height at the leading edge and the trailing edge.

- 8. (New) A pneumatic tire according to claim 2, characterized in that a low region satisfying the relationship of an average block height $hL \le he + (H-he) \times 0.2$, where H designates a maximum height of the block and he designates a block height at the leading edge and the trailing edge, is formed from the leading edge for a length of at least H/5 toward the central portion of the block in the circumferential direction and from the trailing edge for a length of at least H/5 toward the central portion of the block in the circumferential direction.
- 9. (New) A pneumatic tire according to claim 3, characterized in that the following relationship is satisfied:

$0.02H \le d \le 0.07H$

wherein H designates a maximum height of the block; and d is equal to H-he and designates an amount of depth, where he denotes a block height at the leading edge and the trailing edge.

10. (New) A pneumatic tire according to claim 3, characterized in that a low region satisfying the relationship of an average block height $hL \le he + (H-he) \times 0.2$, where H designates a

maximum height of the block and he designates a block height at the leading edge and the trailing edge, is formed from the leading edge for a length of at least H/5 toward the central portion of the block in the circumferential direction and from the trailing edge for a length of at least H/5 toward the central portion of the block in the circumferential direction.

11. (New) A pneumatic tire according to claim 4, characterized in that a low region satisfying the relationship of an average block height $hL \le he + (H-he) \times 0.2$, where H designates a maximum height of the block and he designates a block height at the leading edge and the trailing edge, is formed from the leading edge for a length of at least H/5 toward the central portion of the block in the circumferential direction and from the trailing edge for a length of at least H/5 toward the central portion of the block in the circumferential direction.